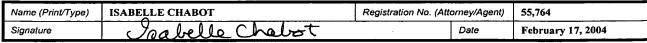
PTO/SB/05 (08-03)
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## PATENT APPLICATION

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)

Attorr	ney Docke	t No.	6013-147US DAT/al	
irst i	Inventor	Léon	ı-Étienne Parent	
Title	ORGAN	О РНО	OSPHATIC FERTILIZER	
Expre	ss Mail L	abel N	0.	

1.		ICATION ELEMEN	_	s.	ADDRESS TO	D: Commissi P.O. Box 1	Patent Application oner for Patents 1450 1450 22313-1450	
CD-ROM or CD-R (2 copies); or   Descriptive title of the Invention   Description of the Invention   Detailed Description of the Disclosure   Detailed Description of the Disclosure   Detailed Description of the Disclosure   Detailed Description   Detailed Descrip	(Submit an original a Applicant claim See 37 CFR 1	and a duplicate for fee processing ns small entity status. .27.		7. 8.	Program Nucleotide an (if applicable, all n	n ( <i>Appendix</i> ) nd/or Amino A necessary) nputer Readal	cid Sequence Su	
- Abstract of the Disclosure  12.	- Descriptive ti - Cross Refere - Statement Re - Reference to program listi - Background c - Brief Summa - Brief Descrip - Detailed Des	tle of the Invention nces to Related Applications are sequenced is ting, a table, ng appendix.  of the Invention ry of the Invention the Drawings (if file to of the Drawings (if file to of the Drawings)	R & D or a compute	9.	i.	CD-ROM or paper tements verify OMPANYING A nent Papers ( R3 .73 (b) St	CD-R (2 copies) ing identity of about the APPLICATION PAR- cover sheet & do	ove copies 80 cument(s))
5. Oath or Declaration [Total Pages ] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76.  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  20988    Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   Certified Copy of Priority Document(s) (if foreign priority because of Priority Document(s) (if foreign priority is claimed)   15.	- Abstract of th		eets 14	]	2. Informa Stateme	tion Disclosur ent (IDS)/PTO	e	Copies of IDS
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76.  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  12. Correspondence address below  Customer Number Label  Correspondence address below	a. Newly exe	ecuted (original or copy) a prior application (37 C	F.R. § 1.63(d	. 14	1. Return (Should be	Receipt Posto e specifically itemia d Copy of Prio	eard (MPEP 503)  zed)  prity Document(s)	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an application Data Sheet under 37 CFR 1.76:  □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner □ Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  □ Customer Number Label ○ or ○ Correspondence address below	Signed inventor see 37	d statement attached deleting or(s) named in the prior application C.F.R. 1.63(d)(2) and 1.33(b).	1,		122(b)(2 PTO/SE	2)(B)(i). Appli	cant must attach	
application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number Label  Correspondence address below	. <del></del> · ·		·		· -			
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number Label  Correspondence address below	application Data Sheet unde	r 37 CFR 1.76:				on below and in	a preliminary amer	ndment, or in an
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number Label  Customer Number Label	Prior application information.	: Examiner			Group / A	Art Unit:		
Customer Number Label  Customer Number Label	under Box 5b. is considere	under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
(Insert/Customer No. here)	Customer Number La		2	0988			Correspondence ad	dress below
Name OGILVY RENAULT	Name OGILVY	RENAULT						
Address Suite 1600, 1981, McGill College Ave.	Address Suite 1600	, 1981, McGill College Avo				· · · · · · · · · · · · · · · · · · ·		
City Montreal State Quebec Postal Code or Zip Code or Zip Code	City Montreal		State	Quebo	ec		H3A 2Y3	
Country Canada Telephone (514) 845-7126 Fax (514) 288-8389	Country Canada		elephone	(514)	845-7126		(514) 288-8389	





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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status.	See 37 CFR 1.27
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TOTAL AMOUNT OF PAYMENT

(\$)	385
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equired to respond to a collec	tion of information unless it displays a valid OMB control number						
Complete if Known							
Application Number							
Filing Date							
First Named Inventor	Léon-Étienne Parent						
Examiner Name							
Art Unit							
Attorney Docket No.	6013-147US DAT/al						

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None	3. AD	DITIO	NAL	FEES	and the second s	
☑ Deposit Account :	Large			Entity	_	
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name OGILVY RENAULT	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	1053	130	1053	130	Non-English specification	·
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385	1401	330 <sup>-</sup>	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee .	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 385	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 18 - 20**= X = 0	1503	640°	2503	320	Plant issue fee	
Independent 2 - 3**= X = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent = 0	1807	50	1807	50	Petitions related to provisional applications	_
	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Description	1809	770	2809	385	Filing a submission after final rejection(37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	,
1201 86 2201 43 Independent claims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
1203 290 2203 145 Multiple dependent claim, if not paid	1802	900	1802	900	Request for expedited examination of a design application	
1204 86 2204 43 ** Reissue independent over original patent	Other fe	e (speci	fy)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1					
SUBTOTAL (2) (\$) 0	·R	educed l	by Basic	: Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	ISABELLE CHABOT	Registration No. (Attorney/Agent) 55,764	Telephone	(418) 640-5174				
Signature	Upalelle Chabot		Date	February 17, 2004				